(11)What will be output when you compile and execute the following code?

```
#include"math.h"
void main()
{
   int i,j;
   clrscr();
   for(i=0;i<4;i++)
   {
     for(j=0;j
     {
        printf("*");

     }
     printf("\n");
   }
   getch();
}
```

(12)What will be output when you compile and execute the following code?

```
#include"math.h"
void main()
{
```

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```
    int i,j;
    clrscr();
    for(i=0;i<3;i++)
    {
      for(j=0;j<3*pow(3,i);j++)
      {
         printf("*");

      }
      printf("\n");
    }
    getch();
}
```

(13)What will be output when you compile and execute the following code?

```
#include"math.h"
void main()
{
    int i,j;
    char c='*';
    clrscr();
    for(i=0;i<5;i++)
    {
```


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```
    for(j=0;j
    {
       printf("%*c",2,c);

    }
    printf("\n");
  }
  getch();
}
```

(14)What will be output when you compile and execute the following code?

```
#include"math.h"
void main()
{
  int i,j;
  char * c="*******";
  clrscr();
  for(i=0;i<5;i++)
  {
    printf("%*.*s\n",i,i,c);
  }
  getch();
}
```

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(15)What will be output when you compile and execute the following code?

```
#include"math.h"
void main()
{
   int i,j;
   char * c="*******";
   clrscr();
   for(i=0;i<5;i++)
   {
     printf("%*.*s\n",i+6,i,c);
   }
   getch();
}
```

(16)What will be output when you compile and execute the following code?

```
void main(){
   char *ptr="********";
   int i,j;
   clrscr();
   for(i=0;i<8;i++){
     printf("%*.*s\n",8,i,ptr);
   }
```

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```
    getch();
}
```

(17)What will be output when you compile and execute the following code?

```
void main(){
    char *ptr="**********";
    int i,j;
    clrscr();
    for(i=0;i<5;i++){
      printf("%*.*s\n",5+i,2*i+1,ptr);
    }
    getch();
}
```

(18)What will be output when you compile and execute the following code?

```
void main(){
    char *ptr="**********";
    int i,j;
    clrscr();
    for(i=0;i<10;i++){
      if(i<5)
      printf("%*.*s\n",5+i,2*i+1,ptr);
      else
```

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```
    printf("%*.*s\n",14-i,19-2*i,ptr);
  }

  getch();
}
```

(19)What will be output when you compile and execute the following code?

```
void main(){
  char *ptr="**********";
  int i,j;
  clrscr();
  for(i=0;i<9;i++){
    if(i<5)
    printf("%*.*s\n",5+i,2*i+1,ptr);
    else
    printf("%*.*s\n",13-i,17-2*i,ptr);
  }

  getch();
}
```

(20)What will be output when you compile and execute the following code?

```
void main(){
```


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```
    char *ptr="**********";
    int i,j;
    clrscr();
    for(i=0;i<5;i++){
      printf("%*.*s\n",9-i,9-2*i,ptr);
    }

    getch();
}
```

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